



PATENT APPLICATION

RECEIVED

FEB 14 2002

Technology Center 2600

In re application of:

Shih-Hsiung NI

Confirmation No.: 8439

Application No.: 09/982,926

Group Art Unit: 2661

Filed: October 22, 2001

Atty. Dkt. No.: 108339-00053

For: ALGORITHM FOR TIME BASED QUEUING
IN NETWORK TRAFFIC ENGINEERING

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

February 13, 2002

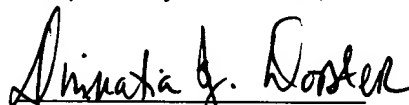
Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date, OR (b) before the mailing date of a first Office Action on the merits in the present application, OR (c) accompanies a Request for Continued Examination. No certification or fee is required.
- ☐ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- ☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

- ☐ c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.
- ☐ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.
- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- ☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
- ☒ 4. An English-language Abstracts of the non-English language references are attached hereto.

Respectfully submitted,


Dinnatia J. Doster
Registration No. 45,268

Customer No. 004372
Atty. Dkt. No.: 108339-00053
ARENT FOX KINTNER PLOTKIN & KAHN, PLLC
1050 Connecticut Avenue, N.W.
Suite 400
Washington, D.C. 20036-5339
Tel: (202) 857-6000
Fax: (202) 638-4810
DJD/ejb
95241v1

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 108339-00053	SERIAL NO. 09/892,926
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Shih-Hsiung NI	
		FILING DATE October 22, 2001	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AA	5,579,301	11/26/1996	Ganson et al.	370	17	
AB	5,828,653	10/27/1998	Goss	370	230	
AC	5,892,922	04/06/1999	Lorenz	395	200.68	
AD	5,918,074	06/29/1999	Wright et al.	395	872	
AF	6,119,196	09/12/2000	Muller et al.	710	243	
AG	6,185,185 B1	02/06/2001	Bass et al.	370	230	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO PART.		
AH	EP0312917A2	04/26/1989	Europe					
AI	EP0465090A1	01/08/1992	Europe					
AJ	FR2725573A1	04/12/1996	France					Abs
AK	EP0859492A2	08/19/1998	Europe					
AL	WO 99/00948	01/07/1999	WIPO					
AM	WO 99/00949	01/07/1999	WIPO					
AN	EP0907300A2	04/07/1999	Europe					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AO	"Computer Networks," A.S. Tanenbaum, PRENTICE-HALL INT., USA, XP-002147300(1998), Sec. 5.2-Sec. 5.3, pages 309-320
AP	
AQ	

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	